PTO/SB/05 (06-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

respond to a collection of infor	nation unless it displays a valid OMB control number
Attomey Docket No.	2003 P 50104 US
First Inventor	Dobritz, et al.
Title	Carrier for Receiving and Electrically Contacting Individually Separated Dies
Express Mail Label No.	EL 994722980 US

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APPLICATION ELEMENTS			Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P.O. Box 1450						
See MPEP chapter 600 c	concerning utility patent application con-	tents.					22313-1450		
See MPEP chapter 600 concerning utility patent application contents. 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 19] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration (Unsigned) [Total Sheets 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				P.O. Box 1450 Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122					
6. Application Data Sheet. See 37 CFR 1.76			(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:						
			\(\(\ldots \)						
18. If a CONTINUING AF	PPLICATION, check appropriate b title, or in an Application Data	ox, and su	oply the	e requisite inforr	nation belo	w and in t	he first sentence	of the	
Continuation	Divisional			OFR 1.76: n-part (CIP)	of prior and"-	otion N- :			
Prior application information:	Examiner			Art Unit:	of prior applic				
For CONTINUATION OF DIV 5b. is considered a part of the	ISIONAL APPS only: The entire disc disclosure of the accompanying continuous	losure of the	e prior a	application from	which an oa	th or decla	aration is supplied	under Box	
The incorporation can only b	pe relied upon when a portion has be	en Inadverte	ently on	pplication and is n nitted from the su	bmitted app	orated by re lication pa	ererence. rts.		
				ADDRESS					
X Customer Number		2596	52	-	OR [Correspo	ondence address be	elow	
Name	Slater & Matsil, L.L.P.								
	17950 Preston Rd.								
Address	Suite 1000				100				
City	Dallas		State	Texas	Z	ip Code	75252-5793		
Country	USA	Teleph	none	972-732-1001		Fax	972-732-9218		
Name (Print/type)	Ira S. Matsi		Registr	ation No. (Attome	//Agent)		35,272		
Signature	MILL			-		Date	01/09/	2004	

This collection of information is required by 37 CFR \(\sqrt{53}(b) \). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Complete if Known

examined (37 CFR § 1.129(b))

Request for expedited examination of a design application

Request for Continued Examination (RCE)

SUBTOTAL (3)

(\$)0.00

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FEE IRANSMIITAL				Application Number TBD				
				Filing Date Herewith				
for FY 2003				First Named Inventor Dobritz, et al.				
Effective 01/01/2003. Patent fees are subject to annual revision.				Examiner Name TBD		TBD		
Applicant Claims small entity status. See 37 CFR 1.27			Art Unit TBD					
TOTAL AMOUNT OF PAYMENT (\$) 770.00			Attorney Docket No. 2003 P 50104 US					
TOTAL AMOUNT OF PAYMENT (\$) 770.00				y Doute		20031 30104 03		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Order None		3. ADDITIONAL FEES						
X Deposit Account	Fee Code	Fee (\$)	Fee	Fee		Fee Description Fee Page 1		
Deposit Account 50-1065	1051	130	2051	(\$) 65	Surcha	arge – late filing fee or oath		
Number		,	200.		ou.onc	age - late ming lee of oaut		
Deposit Account Name Slater & Matsil, L.L.P.	1052	50	2052	25	Surcha cover	rge – late provisional filing fee or sheet		
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-Er	nglish specification		
X Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812	2,520	For filin	g a request for ex parte reexamination		
X Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Reque	sting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Reque	sting publication of SIR after		
FEE CALCULATION	1251	110	2251	55	Extens	ion for reply within first month		
1. BASIC FILING FEE	1252	410	2252	205		ion for reply within second month		
Large Entity Small Entity		930	2253	465		ion for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725		ion for reply within fourth month		
1001 750 2001 375 Utility filing fee 770.00	1255	1,970	2255	985	Extens	on for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice	of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a	brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	•	st for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1452	1,510	1451	1,510		to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00		110 1,300	2452 2453	55 650		i to revive – unavoidable i to revive – unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1501	1,300	2501	650		ssue fee (or reissue)	<u></u>	
Fee from Extra Claims below Fee Paid	1502	470	2502	235	-	issue fee	<u></u>	
Total Claims 20 -20**= 0 x 18 = 0.00	1503	630	2503	315	•	sue fee		
Independent 2 - 3**= 0 X 86 = 0.00	1460	130	1460	130		s to the Commissioner		
Multiple Dependent =	1807	50	1807	50		ssing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180		sion of Information Disclosure Stmt		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Record	ing each patent assignment per		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a	/ (times number of properties) submission after final rejection R § 1.129(a))		
1201 84 2201 42 Independent claims in excess of 3	1810	750	2010	275		th additional invention to be		

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Ira S. Matsil	M	Registration No. (Attorney/Agent)	35,272	Telephone	972-732-1001
Signature		Ital IV			Date	01/09/2004

*Reduced by Basic Filing Fee Paid

750 2801

900 1802

Other fee (specify)

375

900

1801

1802

1203

1204

1205

280

2203

2204

18 2205

42

SUBTOTAL (2)

** or number previously paid, if greater; For Reissues, see above

140 Multiple dependent claim, if not paid

*Reissue independent claims over original patent

Reissue claims in excess of 20 and over original patent

(\$)0.00

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Dobritz, et al. Docket No.: 2003 P 50104 US

Serial No.: TBD Art Unit: TBD

Filed: Herewith Examiner: TBD

For: Carrier for Receiving and Electrically Contacting Individually Separated Dies

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EXPRESS MAIL mailing label number: EL 994722980 US

Date of Deposit: January 9, 2004

I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Certificate of Mailing via Express Mail (1 page)
Utility Patent Application Transmittal (1 page)
Fee Transmittal (1 original and 1 copy = 2 pages)
Complete Copy of Patent Application (24 pages), to include:
Specification (19 pages)
Formal Drawings (5 pages)
Unsigned Declaration and Power of Attorney (3 pages)
Return Postcard

Respectfully submitted,

atalie Swider

Natalie Swider Legal Assistant

Slater & Matsil, L.L.P. 17950 Preston Rd., Suite 1000 Dallas, Texas 75252-5793

Tel: 972-732-1001 Fax: 972-732-9218